SHEET NO. 1-B B-3871

revised 02/02/00

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

*S.U.E = SUBSURFACE UTILITY ENGINEER

CONVENTIONAL SYMBOLS

BUILDINGS	&	OTHER	CULTURE

ROADS & RELATED ITEMS		CONVEN		BUILDINGS & OTHER CULTURE			
Edge of Pavement		MINOR		Recorded Water Line	W. W.	Buildings	
Curb	_	Head & End Wall		Designated Water Line (S.U.E.*)		Foundations	
Prop. Slope Stakes Cut		Pipe Culvert	CONC HW			Area Outline	L _'
Prop. Slope Stakes Fill	F	•		•		Gate	
Prop. Woven Wire Fence		Footbridge	····· ><	Recorded Sanitary Sewer Force Main			
•		Drainage Boxes	СВ	Designated Sanitary Sewer Force Main(S.U.E.		Gas Pump Vent or U/G Tank Cap	· · · · · · · · · · · · · · · · · · ·
Prop. Chain Link Fence Prop. Barbed Wire Fence	···	Paved Ditch Gutter		Recorded Gas Line	GG	Church	
Prop. Wheelchair Ramp				Designated Gas Line (S.U.E.*)	— G— —G— —	School	
Curb Cut for Future Wheelchair Ramp	WCR CCFR	UTILITIES		Storm Sewer	\$S	Park	
Exist. Guardrail		Exist. Pole		Recorded Power Line	PP	Cemetery	
Prop. Guardrail		Exist. Power Pole	······	Designated Power Line (S.U.E.*)	— — P— — —	Dam	
Equality Symbol		Prop. Power Pole		Recorded Telephone Cable	·TT	Sign	 S
		Exist. Telephone Pole		Designated Telephone Cable (S.U.E.*)	TT	Well	
Pavement Removal		Prop. Telephone Pole		Recorded U/G Telephone Conduit	TCTC	Small Mine	····· ×
RIGHT OF WAY		Exist. Joint Use Pole	- 	Designated U/G Telephone Conduit (S.U.E.*)	, ,	Swimming Pool	[7777777]
Baseline Control Point		Prop. Joint Use Pole		Unknown Utility (S.U.E.*)			
Existing Right of Way Marker		Telephone Pedestal	Τ	Recorded Television Cable		TOPOGRAPHY	
Exist. Right of Way Line w/Marker		U/G Telephone Cable Hand Hold	H _H	Designated Television Cable (S.U.E.*)		Loose Surface	
Prop. Right of Way Line with Proposed		Cable TV Pedestal U/G TV Cable Hand Hold	C			Hard Surface	
R/W Marker (Iron Pin & Cap)		U/G Power Cable Hand Hold	H _H	Recorded Fiber Optics Cable		Change in Road Surface	
Prop. Right of Way Line with Proposed		Hydrant	H _H	Designated Fiber Optics Cable (S.U.E.*) Exist. Water Meter	——F0——F0——	Curb	
		Satellite Dish	 			Right of Way Symbol	R/W
(Concrete or Granite) R/W Marker		Exist. Water Valve	<i>∑</i>	U/G Test Hole (S.U.E.*)		Guard Post	
Exist. Control of Access Line	——————————————————————————————————————	Sewer Clean Out		Abandoned According to U/G Record	ATTUR	Paved Walk	
Prop. Control of Access Line	C A	Power Manhole	P	End of Information	E.O.I.	Bridge	\
Exist. Easement Line		Telephone Booth	3	BOUNDARIES & PROPE	RTIES	Box Culvert or Tunnel	·
Prop. Temp. Construction Easement Line	<u> </u>	Cellular Telephone Tower	·	State Line)
Prop. Temp. Drainage Easement Line	TDE	Water Manhole	W	County Line		Ferry	
Prop. Perm. Drainage Easement Line	PDE	Light Pole H–Frame Pole	\(\)	Township Line		Culvert	· >
		Power Line Tower	•	City Line		Footbridge	,
HYDROLOGY		Pole with Base		Reservation Line		Trail, Footpath	
Stream or Body of Water		Gas Valve		Property Line		Light House	
River Basin Buffer	ВZ	Gas Meter	·	Property Line Symbol	- P		<u>X•</u>
Flow Arrow	·	Telephone Manhole	(T)	Exist. Iron Pin	. O EIP	VEGETATION Single Tree	
Disappearing Stream	-·· >-··-	Power Transformer	·	Property Corner	+	Single Tree	 &:
Spring		Sanitary Sewer Manhole	(Property Monument	ECM	Single Shrub	
Swamp Marsh Shoreline	<u> </u>	Storm Sewer Manhole	S	Property Number Parcel Number	(123)	Hedge	
Falls, Rapids		Tank; Water, Gas, Oil		Fence Line		Woods Line	
Prop Lateral, Tail, Head Ditches		Water Tank With Legs		Existing Wetland Boundaries	- X X X X X X X X X X X X X X X X X X X	Orchard	
	FLOW	Traffic Signal Junction Box Fiber Optic Splice Box	S	High Quality Wetland Boundary	HQ WLB	Vineyard	VINTENADO
STRUCTURES		Television or Radio Tower	[<u>F</u>]	Medium Quality Wetland Boundaries	MQ WLB	RAILROADS	VINEYARD
		Utility Power Line Connects to Traffic	×	Low Quality Wetland Boundaries	LQ WLB	Standard Gauge	+ + + + + + + + + + + + + + + + + + + +
MAJOR Bridge, Tunnel, or Box Culvert	<u></u>	Signal Lines Cut Into the Pavement	TSTS	Proposed Wetland Boundaries		RR Signal Milepost	CSX TRANSPORTATION
Bridge, Tunner, or Box Curvern Bridge Wing Wall, Head Wall	CONC			Existing Endangered Animal Boundaries	EAB		MILEPOST 35
and End Wall				Existing Endangered Plant Boundaries	. ———- EPB ———-	Switch	SWITCH